



RAWSON 30

Sailboat Specifications

Hull Type: Long Keel		Rigging Type: Masthead Sloop	
LOA: 30.50 ft / 9.30 m		LWL: 22.00 ft / 6.71 m	
Beam: 9.00 ft / 2.74 m		S.A. (reported): 424.00 ft ² / 39.39 m ²	
Draft (max): 5.00 ft / 1.52 m			
Displacement: 12,000 lb / 5,443 kg		Ballast: 5,000 lb / 2,268 kg	
S.A./Disp.: 12.99	Bal./Disp.: 41.67	Disp./Len.: 503.11	
Ballast Type: Concrete			
First Built: 1958	Last Built: 1984	# Built: 252	
Builder: Ron Rawson, Inc.			
Designer: William Garden			

Auxiliary Power/Tanks (orig. equip.)

Make: Palmer	
Type: Gas	HP: 22
Fuel: 37 gals / 140 L	

Sailboat Calculations

S.A./Disp.:	12.99
Bal./Disp.:	41.67
Disp./Len.:	503.11
Comfort Ratio:	40.46
Capsize Screening Formula:	1.58
S#:	0.58

Rig and Sail Particulars

I:	36.00 ft / 10.97 m	J:	11.00 ft / 3.35 m
P:	31.80 ft / 9.69 m	E:	14.20 ft / 4.33 m
S.A. Fore:	198.00 ft ² / 18.39 m ²	S.A. Main:	225.78 ft ² / 20.98 m ²
S.A. Total (100% Fore + Main Triangles)		423.78 ft ² / 39.37 m ²	
S.A./Disp. (calc.):	12.98	Est. Forestay Len.:	37.64 ft / 11.47 m

Sailboat Accommodations

Water:	40 gals / 151 L
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Sailboat Organizations

Designers:	William Garden
Builders:	Rawson (Ron Rawson, Inc.)

Additional Notes

Sloop version available with tall rig.

A yawl conversion kit was available including bowsprit.

A few pilot house versions were built. (36).